

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :  
Dominic WALSH et al. : **Mail Stop: PCT**  
Serial No. 10/539,348 : Attorney Docket No. 2005\_0985A  
Filed June 16, 2005 : **Confirmation No. 7371**

METAL OR METAL OXIDE POROUS MATERIAL  
AND CATALYST, PREPARED BY USE OF  
DEXTRAN OR RELATED SOLUBLE  
CARBOHYDRATE POLYMER AS AN  
AGENT TO FORM POROUS THREE-  
DIMENSIONAL ARCHITECTURES FROM  
METAL SALTS OR PREFORMED PARTICLES  
[Corresponding to PCT/JP02/13183  
Filed December 17, 2002]

**PATENT OFFICE FEE TRANSMITTAL FORM**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached hereto is a check in the amount of \$130.00 to cover Patent Office fees relating to filing the following attached papers:

Late filing of executed Declaration ..... \$130.00

A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance.

*The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications.*

05/05/2006 MAYPAGH 00000119 10539340

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130.00 09

Respectfully submitted,

Dominic WALSH et al.

By Matthew M. Jacob  
Matthew M. Jacob  
Registration No. 25,154  
Attorney for Applicants

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May 2, 2006

[Check No. 73846]  
2005\_0985A

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Dominic WALSH et al. : **Mail Stop: PCT**  
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**REPLY TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 USC 371**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

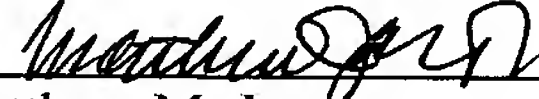
In response to the PTO Notification of Missing Requirements Under 35 USC 371 dated April 25, 2006, submitted herewith is a Declaration for the above application executed by the inventors.

Also enclosed are the PTO surcharge of **\$130.00** required by 37 CFR 1.492(e), and a copy of the PTO notice.

It is respectfully submitted that the application is now complete, and early indication thereof is now requested.

Respectfully submitted,

Dominic WALSH et al.

By   
Matthew M. Jacob  
Registration No. 25,154  
Attorney for Applicants

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Washington, D.C. 20006-1021  
Telephone (202) 721-8200  
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May 2, 2006



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/539,348	Dominic Walsh	2005_0985A

513  
 WENDEROTH, LIND & PONACK, L.L.P.  
 2033 K STREET N. W.  
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INTERNATIONAL APPLICATION NO.	
PCT/JP02/13183	
I.A. FILING DATE	PRIORITY DATE
12/17/2002	

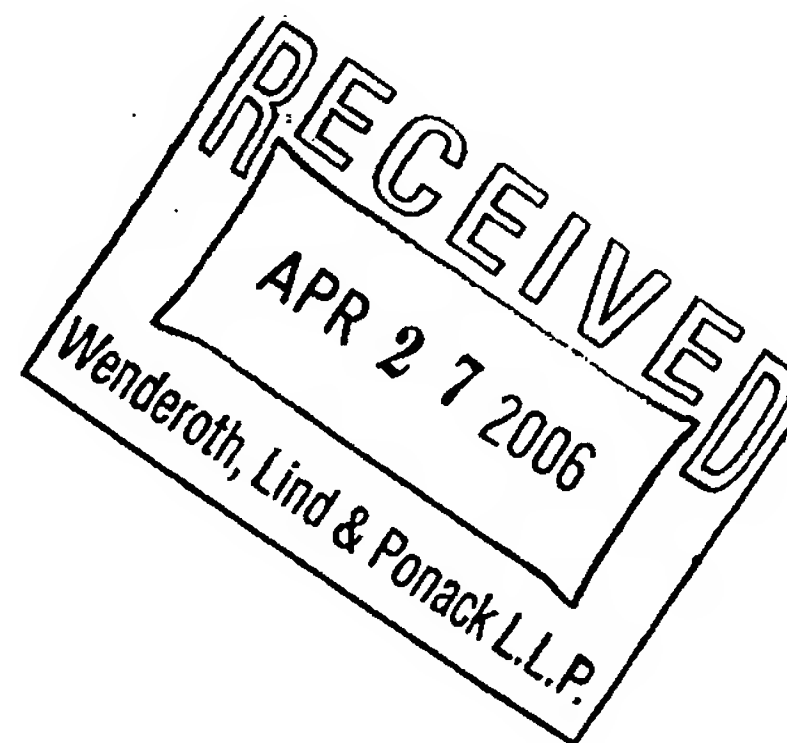
CONFIRMATION NO. 7371  
 371 FORMALITIES LETTER  
  
 \*OC000000018603302\*

Date Mailed: 04/25/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/16/2005
- Copy of the International Search Report filed on 06/16/2005
- Copy of IPE Report filed on 06/16/2005
- Copy of Annexes to the IPER filed on 06/16/2005
- Preliminary Amendments filed on 06/16/2005
- Information Disclosure Statements filed on 06/16/2005
- Oath or Declaration filed on 06/16/2005
- Request for Immediate Examination filed on 06/16/2005
- U.S. Basic National Fees filed on 06/16/2005
- Specification filed on 06/16/2005
- Claims filed on 06/16/2005
- Drawings filed on 06/16/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAYA L LEWIS BALTIMORE

Telephone: (703) 308-9140 EXT 202

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/539,348	PCT/JP02/13183	2005_0985A